MEETING DATE: 04/19/21 ITEM: 10E

AGENDA ITEM SUMMARY

Subject: Consider Resolution 51-21 accepting the N Jackson / S Main Street HMA Paving Project and authorizing final payment

Recommendation: Approve Resolution Number 51-21

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Background Summary:

Heartland Asphalt was the General Contractor for the North Jackson/ South Main Street SWAP Project. The final punchlist work has been completed and accepted by the Iowa Department of Transportation and final paperwork submitted. The City has received a recommendation for acceptance from SEH Engineers and can now accept the project and authorize final payment.

The combined North Jackson Street and South Main Street project was approximately 3,650 feet long. The project limits included North Jackson Street from Blunt Street to Lane Street and South Main Street from Fifth Street to approximately 350 feet south of Ninth Street. Construction activities in this project included the following:

- milled the existing asphalt surface
- > minor repairs to the concrete curb and gutter
- > improvements to storm sewer intakes
- placed new HMA surfacing.
- pedestrian curb ramps for the sidewalks within the project
- > storm sewer extension on South Main Street

The total project cost was \$892,642.23 which was more than the bid and original contract amount of \$805,949.53. There were five (5) change orders issued during the construction which added \$56,300.25 to the contract amount. Over half of this amount was for unexpected rock excavation that was required for the storm sewer construction on South Main Street. Some of the other major cost overruns were for additional storm sewer intakes, storm sewer, and pavement removal / replacement to direct more storm water runoff away from sixth Street to the large storm sewer line along the Charley Western trail. The State SWAP dollars are reimbursing the City for 100% of the construction costs. The amount of the final payment is \$26,779.27.

We recommend approval of Resolution 51-21 accepting the North Jackson Street / South Main Street HMA Paving Project and authorizing final payment to Heartland Asphalt, Inc.

CITY OF CHARLES CITY



March 31, 2021

RE: Recommendation for Acceptance 2018/2019 HMA Resurfacing with Milling SEH No. 144076 80.00 DOT No. STBG-SWAP-1242(618)-SG-34

John Fallis City Engineer City of Charles City 105 Milwaukee Mall Charles City, Iowa 50616

Dear Mr. Fallis:

Construction work on the 2018/2019 HMA Resurfacing with Milling project has been satisfactorily completed.

Based on our review of submittals, periodic site observation and tabulation of final quantities, it is SEH's opinion that the completed work is in general conformance with the approved project plans and specifications. Therefore, we recommend acceptance of the project.

If we can be of further service, please do not hesitate to call.

Sincerely,

Becky L. Schwab, PE Project Manager

Bicky L. Achiral

(Lic. IA, MN)

BS

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RESOLUTION NO. 51-21

RESOLUTION ACCEPTING THE NORTH JACKSON STREET/SOUTH MAIN STREET HMA PAVING PROJECT AND AUTHORIZING FINAL PAYMENT

WHEREAS, the City Council of the City of Charles City, Iowa, has by prior resolution awarded a contract to Heartland Asphalt, Inc. for the North Jackson Street/South Main Street HMA Paving Project set forth in the preamble hereof, and

WHEREAS, the City Engineer recommends acceptance of the said project which has been completed.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Charles City, Iowa, meeting in regular session on this 19th day of April, 2021 that the North Jackson Street/South Main Street HMA Paving Project set forth in the preamble hereof is hereby accepted in the amount of \$892,642.23 and that final payment of \$26,779.27 be made.

COUNCIL MEMBER	moved the adoption of the foregoing Resolution;
COUNCIL MEMBER voting was as follows:	seconded the motion to adopt, and on roll call the
AYES:	
NAYS:	
Passed and approved	this 19 th day of April, 2021.
Attest:	Dean Andrews, Mayor
Trudy O'Donnell, City Clerk	